



PATENT 2870-0274 PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

MORI, et al.

Conf.:

UNKNOWN

Appl. No.:

10/808,411

Group:

UNASSIGNED

Filed:

March 25, 2004

Examiner: UNASSIGNED

For:

APPARATUS FOR SEPARATING AND PURIFYING NUCLEIC ACID AND METHOD FOR SEPARATING

AND PURIFYING NUCLEIC ACID

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 10, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign

patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a.

DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

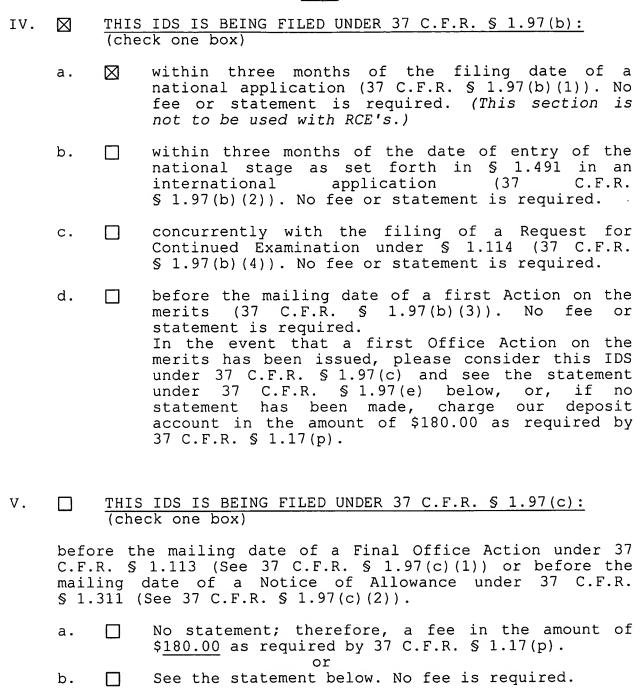
c. MERGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES



VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. П each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no IDS was known to any designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign counterpart Office in a Patent foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII. PAYMENT OF FEES (check one box)

- A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.
- П Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the aboveindicated fee. A triplicate copy of this paper is attached.
- No fee is required. \boxtimes

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Marc S. Weiner, #32,181

P.O. Box 747

MSW/lab 2870-0274PUS1 Falls Church, VA 22040-0747

(703) 205-8000

Attachment(s): ☒ PTO-1449

> \boxtimes Documents

Foreign Search Report

Fee

Other:

(Rev. 05/14/2004)

ORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.
2870-0274PUS1

APPLICATION NO. 10/808,411

APPLICANT

IN AN APPLICATION (Use several sheets if necessary)					MORI, et al.				
					March 25, 200	GROUP UNASSIGNED			
			บ.	S. PATENT I	OCUMENTS	· · · · · · · · · · · · · · · · · · ·			
EXAMINER INITIAL	DOCUME	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING IF APPRO	DATE
	US 200	02/0102563	A1	2002-08-01	GJERDE, et al.	_	<u> </u>		
	US 200	02/0192667	A1	2002-12-19	KOJIMA, et al.		<u> </u>		
	US								
	US								
	US								
	US								
	US						ļ		
	US								
	US			····					
	US								
			FOR	EIGN PATENT	DOCUMENTS				
	Office DOCUMENT		Kind DATE		COUNTRY	CLASS	SUB CLASS	TRANSLATION	
		NUMBER						YES	МО
			1		<u> </u>			-	
			1			-	 		-
			ļ				<u> </u>		
							1		
			+						
			-				ļ	-	
			-			_	ļ		
							<u> </u>		
OTHER	DOCUME	ENTS (Include Na, catalog, etc.) date	me of the author, page(s), vol	or (in CAPITAL LETTERS), ume-issue number(s), pub	title of the article (when appr lisher, city and/or country when	copriate), ti	tle of the it	em (book, ma	agazin
	Patent 2 2002.	Abstract of	Japan; Pu	blication No.	2002345465; Public	cation D	Date: Ma	rch 12,	
					-				
AMINER	·				DATE CONSIDERED				,
	tial if citati	ion considered, wheth	er or not cita	tion is in conformance w	ith M.P.E.P. 609; Draw line thro	ough citation	if not in co	nformance at	nd not